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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/30/2002

FINNEGAN, HENDERSON, FARABOW GARRETT & DUNNER, L.L.P. 1300 I STREET, N. W. WASHINGTON, DC 20005-3315

EXAMINER			
CHEN	N, BRET P		
ART UNIT	CLASS-SUBCLASS		
. 1762	427-126300		

DATE MAILED: 01/30/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/657,627	09/08/2000	Hiroshi Shinriki	08137.0004	2363

TITLE OF INVENTION: THIN FILM FORMING A THIN FILM

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
10	nonprovisional	NO	\$1280	\$0	\$1280	04/30/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment f maintenance fees when due.

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

01/30/2002

FINNEGAN, HENDERSON, FARABOW GARRETT & DUNNER, L.L.P. 1300 I STREET, N. W. WASHINGTON, DC 20005-3315

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

mulcaled below.	
	(Depositor's name)
"	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	3	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/657,627	09/08/2000		Hiroshi Shinriki		08137.0004	2363	
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10	nonprovisional	NO	\$1280	\$0	\$1280	04/30/2002	
EXA	MINER	ART UNIT	CLASS-SUBCLAS	SS			
CHEN	, BRET P	1762	427-126300				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.			d, the names of up to	the patent front pa o 3 registered pater ernatively, (2) the	nt attorneys	· .	
☐ Change of corresponded	ondence address (or Cha	nge of Correspondence		ng as a member a and the names o		•	
D "Fee Address" indication (or "Fee Address" Indication form				ttorneys or agents.		·	
3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON T	THE PATENT (print or ty	ype)			
PLEASE NOTE: Unles been previously submit (A) NAME OF ASSIG			a will appear on the pate arate cover. Completion o RESIDENCE: (CITY at		ignee data is only appropriat a substitute for filing an assig JNTRY)	e when an assignment has nment.	
Please check the appropr	iate assignee category o	r categories (will not be pr	inted on the patent)	individual c	corporation or other private gr	roup entity 🚨 government	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
☐ Issue Fee	ssuc ree			check in the amount of the fee(s) is enclosed.			
Publication Fee			Payment by credit card. F				
☐ Advance Order - # o	f Copies	De	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpaymen Deposit Account Number(enclose an extra copy of this form).			redit any overpayment, to form).	
The COMMISSIONER (application identified abo		ADEMARKS is requested	to apply the Issue Fee ar	nd Publication Fee (if any) or to re-apply any pre	viously paid issue fee to the	
(Authorized Signature)		(Date)					

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231

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09/657,627	09/657,627 09/08/2000 Hiroshi Si		08137.0004	2363
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1300 I STREET, N	· · · · · · · · · · · · · · · · · · ·		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005-3315			1762	
			DATE MAILED: 01/30/2002	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



Notice of Allowability

Application No. **09/657,627**

Applicant(s)

Hiroshi Shinriki et al.

Examiner

Bret Chen

Art Unit **1762**

The MAILING DATE of this communication appears on the co	ver sheet with the correspondence address			
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. X This communication is responsive to the amendment dated 12/2	0/01			
2. X The allowed claim(s) is/are <u>1-6, 8, 9, 12, and 13</u>				
3. X The drawings filed on <u>Sep 8, 2000</u> are acceptable as f	ormal drawings.			
4. X Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C. § 119(a)-(d).			
a) 🛛 All b) 🗌 Some* c) 🗌 None of the:				
1. 🛭 Certified copies of the priority documents have been recei	ved.			
2. Certified copies of the priority documents have been recei	ved in Application No			
 Copies of the certified copies of the priority documents ha application from the International Bureau (PCT Rule 17. 	2(a)).			
*Certified copies not received:	•			
5. Acknowledgement is made of a claim for domestic priority unde	r 35 U.S.C. § 119(e).			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this community noted below. Failure to timely comply will result in ABANDONMENT of this EXTENDABLE.	inication to file a reply complying with the requirements application. THIS THREE-MONTH PERIOD IS NOT			
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF IN reason(s) why the oath or declaration is deficient. A SUBSTITUTE OF INC.				
7. Applicant MUST submit NEW FORMAL DRAWINGS				
(a) \square including changes required by the Notice of Draftsperson's P	atent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No				
(b) including changes required by the proposed drawing correction approved by the examiner.	on filed, which has been			
(c) \square including changes required by the attached Examiner's Amer Paper No	ndment/Comment or in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1.84 drawings should be filed as a separate paper with a transmittal letter	(c)) should be written on the drawings. The ar addressed to the Official Draftsperson.			
8. Note the attached Examiner's comment regarding REQUIREMEN	T FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Any reply to this letter should include, in the upper right hand corner, t NUMBER). If applicant has received a Notice of Allowance and Issue F the NOTICE OF ALLOWANCE should also be included.				
Attachment(s)	· ·			
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)			
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No			
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 X Examiner's Amendment/Comment			
7 L Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 L Examiner's Statement of Reasons for Allowance			
9 Other				

#9 B

Application/Control Number: 09/657627

Art Unit: 1762

Page 2 /28/1

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:

In the Claims:

Cancel nonelected claims 10-11.

3. Applicant's election of claims 1-6, 8-9, and 12-13 in Paper No. 8 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

This application is in condition for allowance except for the presence of claims 10-11 nonelected without traverse. Accordingly, claims 10-11 have been cancelled. Application/Control Number: 09/657627

Art Unit: 1762

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret Chen whose telephone number is (703) 308-3809. The examiner can normally be reached on Monday through Thursday from 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck, can be reached on (703) 308-2333. The fax phone number for this Group is (703) 872-9310. Amendment After Finals should be faxed to (703) 872-9311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

bc January 28, 2002

BRET CHEN
PRIMARY EXAMINER